

EXCAVATORS.

E70SR | E135BSR | E215BJ | E265BJ | E305B | E385BJ | E485B | E805

Robust structure | Long and strong undercarriage | Enhanced boom and arm | Dynamic stability | Continuous power boost | Advanced hydraulic system | Ergonomically designed cab | Low effort joystick | Easy maintenance and servicing | Centralised greasing



Model	E135BSR	E215BJ	E265BJ	E305B	E385BJ	E485B
Bucket capacity	0.4 - 0.7 m ³	0.5 - 1.3 m ³	1.0 - 1.6 m ³	0.60 - 1.65 m ³	1.2 - 2.3 m ³	1.66 - 2.6 m ³
Operating weight	14700 Kg	21900 Kg	26650 Kg	31560 Kg	38450 Kg	49600 Kg
Bucket breakout force	8800 daN	16900 daN	19000 daN	19500 daN	24400 daN	27000 daN
Power	74 kW	118 kW	137 kW	148 kW	203 kW	250 kW
Engine	Mitsubishi	Hino	CNH	CNH	Hino	Isuzu

EQSTRA
CONSTRUCTION EQUIPMENT



BUILT AROUND YOU

SPECIFICATIONS

Model	E135BSR	E215BJ	E265BJ	E305B	E385BJ	E485B
Engine						
Net power	74 kW	118 kW	137 kW	148 kW	203 kW	250 kW
Engine	Mitsubishi	Hino	CNH	CNH	Hino	Isuzu
Displacement	4.25 litres	5.1 litres	6.7 litres	6.7 litres	7.8 litres	9.8 litres
Cylinders	4	4	6	6	6	6
Bore x Stroke	105 x 125 mm	112 x 130 mm	112 x 132 mm	104 x 132 mm	112 x 130 mm	120 x 145 mm
Rated RPM	2000 rpm	2000 rpm	2100 rpm	2100 rpm	2000 rpm	1950 rpm
Pumps	Var Displ.	Var Displ.	Var Displ.	Var Displ.	Var Displ.	Var Displ.
Flow (max)	2 x 130 l / min	2 x 220 l / min	2 x 235 l / min	2 x 241 l / min	2 x 249 l / min	2 x 370 l / min
Air intake	Turbo after	Turbo after	Turbo after	Turbo after	Turbo after	Turbo after
Performance						
Max. speed	6 km p/h	6 km p/h	5.8 km p/h	5.8 km p/h	5.6 km p/h	5.6 km p/h
Swing speed	11.5 rpm	12.5 rpm	11 rpm	11 rpm	10 rpm	9 rpm
Length of track on ground	2.0 m	3.37 m	2.39 m	4.01 m	4.05 m	4.4 m
Gauge	2.61 m	2.2 m	2.39 m	2.39 m	2.60 m	2.39 / 2.89 m
Dipper stick	2.5 m	2.95 m	2.98 m	2.4 m	3.3 m	2.6 m
Digging depth	5.29 m	6.7 m	7.0 m	6.51 m	7.56 m	6.34 m
Reach at ground level	7.83 m	9.73 m	10.14 m	10.09 m	11.06 m	10.366 m
Bucket breakout force	8750 daN	16900 daN	19000 daN	19500 daN	24400 daN	27000 daN
Dipper digging force	5740 daN	11800 daN	13100 daN	16100 daN	18100 daN	28100 daN
Track width	2.49 m	2.8 m	2.99 m	2.99 m	3.2 m	2.99 m
Shoes width	500 mm	600 mm	600 mm	600 mm	600 mm	600 mm
Operating weight (max)	14.7 Ton	21900 Kg	28270 Kg	31560 Kg	38450 Kg	49600 Kg
Dimensions						
Transport length	7.13 m	9.45 m	10.12 m	10.39 m	11.2 m	11.5 m
Transport Height (boom/cab)	2.83 m	3.03 m	3.2 m	3.48 m	3.42 m	3.98 m

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